COMBINED DECLARA ON FOR PATENT APPLICATION A POWER OF ATTORNEY U.S. Department of Commerce Patent and Trademark Office Attorney Docket 044574-5044-US As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: EFFECTS OF GDNF AND NGF ON SODIUM CHANNELS IN DRG NEURONS was filed as PCT international application Number PCT/US99/27368 on November 19, 1999 and was amended under PCT Article 19 ____ (if applicable). I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the U.S. Patent and Trademark Office information which is material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, § 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign applications for patent or inventor's certificate or § 365(a) of any PCT international applications designating at least one country other than the United States of America listed below and have also identified below any foreign applications for patent or inventor's certificate or any PCT international applications designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the applications of which priority is claimed: Şį PRIOR FOREIGN APPLICATIONS i==t I **COUNTRY** APPLICATION NUMBER DATE OF FILING PRIORITY CLAIMED ्रेयकी विकास M □ Yes □ No I hereby claim the benefits under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below. U.S. PROVISIONAL APPLICATIONS U.S. PROVISIONAL APPLICATION SERIAL NO. U.S. FILING DATE 60/109,666 November 20, 1998 I hereby claim the benefit under Title 35, United States Code, § 120 of any United States applications or § 365(c) of any PCT international applications designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior applications in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior applications and the national or PCT international filing date of this application: PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT

PATENTED

STATUS (CHECK ONE)

ABANDONED

PENDING

U.S. APPLICATION SERIAL NO.

U.S. APPLICATIONS

U.S. FILING DATE

Combined Declaration For Pa (includes Reference to PCT I	atent Appear on and Power of Attorney - (Continued) international Applications)	Attorney Docket 044574-5044-US
in the Customer Number pro-	As a named inventor, I hereby appoint the registered practitioners of vided below to prosecute this application and to transact all business ext that all correspondence be addressed to that Customer Number.	
Direct Telephone Calls To: Reid G. Adler 202-467-7000		
believed to be true; and furth- punishable by fine or impriso	ments made herein of my own knowledge are true and that all statem er that these statements were made with the knowledge that willful fromment, or both, under Section 1001 of Title 18 of the United States e validity of the application or any patent issuing thereon.	alse statements and the like so made are
FULL NAME OF SOLE INVENTOR	Sulayman D. Dib-Hajj	
RESIDENCE	East Lyme, CT	CITIZENSHIP: United States
POST OFFICE ADDRESS	110 Lovers Lane, East Lyme, CT 06333	
SOLE INVENTOR'S SIGNATURE DATE		
FULL NAME OF SECOND INVENTOR	Hielmstram STA 10/15/01 Jenny Fjell Hejlmstrom	
RESIDENCE	Stockholm, Sweden	CITIZENSHIP: Sweden
POST OFFICE ADDRESS	Västmannag. 44, 4tr 1/3 25 Stockholm fifth 10/15/01 Valhallav. 150A 2TR, SE-115 24 Stockholm Sweden	
SECOND INVENTOR'S SIG	GNATURE Kjelmstom	DATE Oct 15,2001
FUEL NAME OF THIRD INVENTOR	Joel A. Black	
RESIDENCE	Hamden, CT	CITIZENSHIP: United States
POST OFFICE ADDRESS 208 Dorrance Street, Hamden, CT 06518		
THIRD INVENTOR'S SIGN	IATURE	DATE
FULL NAME OF FOURTH INVENTOR	Stephen G. Waxman	
RESIDENCE	New Haven, CT	CITIZENSHIP: United States
POST OFFICE ADDRESS	333 Cedar Street LCI 707, New Haven, CT 06510	
FOURTH INVENTOR'S SIG	GNATURE	DATE
Listing of I	nventors Continued on Attached Page 🛮 Yes 🗆 No	

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Combined Declaration For P (includes Reference to PCT I	Patent App on and Power of Attorney - (Continued) International Applications)	•	Attorney Docket 044574-5044-US
FULL NAME OF FIFTH INVENTOR	Theodore R. Cummins		
RESIDENCE	East Haven, CT	C	ITIZENSHIP: United States
POST OFFICE ADDRESS	61 Catherine Street, East Haven CT 06512		
FIFTH INVENTOR'S SIGN	ATURE	D.	ATE
Listing of 1	Inventors Continued on Attached Page ☐ Yes ☒ No		

COMBINED DECLARA

N FOR PATENT APPLICATION AN

OWER OF ATTORNEY

U.S. Department of Commerce Patent and Trademark Office

Attorney Docket 044574-5044-US

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

EFFECTS OF GDNF AND NGF ON SODIUM CHANNELS IN DRG NEURONS

was filed as PCT international application Number <u>PCT/US99/27368</u> on <u>November 19, 1999</u> and was amended under PCT Article 19 on ____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office information which is material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign applications for patent or inventor's certificate or § 365(a) of any PCT international applications designating at least one country other than the United States of America listed below and have also identified below any foreign applications for patent or inventor's certificate or any PCT international applications designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the applications of which priority is claimed:

	PRIOR FOREIGN APPLICATION
i predi	

171	COUNTRY	APPLICATION NUMBER	DATE OF FILING	PRIORITY CLAIMED
1-4				
id				□ Yes □ No
4225				

I hereby claim the benefits under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

U.S. Provisional Applications

60/109,666	November 20, 1998
U.S. Provisional Application Serial No.	U.S. FILING DATE

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States applications or § 365(c) of any PCT international applications designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior applications in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior applications and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT

U.S. APPLICATIONS		STATUS (CHECK ONE)		
U.S. APPLICATION SERIAL NO.	U.S. FILING DATE	PATENTED	Pending	ABANDONED
		Y		

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Direct Telephone Calls To: Reid G. Adler 202-467-7000		
believed to be true; and furth punishable by fine or impriso	ments made herein of my own knowledge are true and that all states er that these statements were made with the knowledge that willful onment, or both, under Section 1001 of Title 18 of the United States e validity of the application or any patent issuing thereon.	false statements and the like so made are
FULL NAME OF SOLE INVENTOR	Sulayman D. Dib-Hajj	
RESIDENCE	East Lyme, CT	CITIZENSHIP: United States
POST OFFICE ADDRESS	110 Lovers Lane, East Lyme, CT 06333	
SOLEINVENTOR'S SIGNA	Sulye Dib-Hay;	DATE 6/20/01
FULL NAME OF SECOND INVENTOR	Jenny Fjell	
RESTDENCE	New Haven, CT	CITIZENSHIP: Sweden
POST OFFICE ADDRESS 265 College Street, Apt. 11J, New Haven, CT 06510		
SECOND INVENTOR'S SIG	GNATURE	DATE
FULT NAME OF THIRD INVENTOR	Joel A. Black	
RESIDENCE	Hamden, CT	CITIZENSHIP: United States
POST OFFICE ADDRESS	51 Berkeley Ct. Ch. 208 Dorrance Street, Hamden, CT 06518	
THIRD INVENTOR'S SIGN	perdid	DATE 6/26/01
FULL NAME OF FOURTH INVENTOR	Stephen G. Waxman	
RESIDENCE	New Haven, CT	CITIZENSHIP: United States

☑ Yes ☐ No

333 Cedar Street LCI 707, New Haven, CT 06510

Listing of Inventors Continued on Attached Page

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FOURTH INVENTOR'S SIGNATURE

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Combined Declaration For P (includes Reference to PCT I	atent Applications) and Power of Attorney - (Continued)	Attorney Docket 044574-5044-US
FULL NAME OF FIFTH INVENTOR	Theodore R. Cummins	5-00
RESIDENCE	East Haven, CT	CITIZENSHIP: United States
POST OFFICE ADDRESS	61 Catherine Street, East Haven CT 06512	
FIFTH INVENTOR'S SIGN	IATURE	DATE 6/27/0/
	Inventors Continued on Attached Page ☐ Yes ☒ No	